REMARKS

Claims 1 and 17 have been amended to clarify the subject matter regarded as the invention. Claims 1-9 and 17 are pending.

Claims 1-9 and 17 stand rejected under 35 USC 102(e) as being anticipated by Carter. The rejection is respectfully traversed. With respect to claims 1 and 17, Carter describes a Network Security and Surveillance System (NSSS) that uses artificial intelligence to detect and analyze attacks on servers in a protected network. Carter [0180]. Carter describes the NSSS as typically being hosted on a machine that is *added* to the protected network [0183] and as being configured to monitor and protect a "protected constellation" of servers [0193], which is not the same as the host-based approach recited in claims 1 and 17. Carter describes countermeasures, such as deactivating a port from which a prohibited signal is entering, Carter [0222]; but Carter appears to contemplate such actions being taken and orchestrated at the network level, e.g., switches associated with NSSS 18 of Carter's Figure 1, such as by closing switch ports, not at the protected hosts themselves, i.e., protected servers 114. As such, the "countermeasures" described by Carter are not "host-based" security measures, as recited in claims 1 and 17. Carter mentions using both network based and host based security measures, [0265], but does not describe deploying host-based security on a host service by host service basis, based on host-specific risk profiles created *at a host* based on respective host-specific risk levels evaluated *at the host* as recited in claims 1 and 17. As such, claims 1 and 17 are believed to be allowable.

Claims 2-9 depend from claim 1 and are believed to be allowable for the same reasons described above.

The foregoing amendments are not to be taken as an admission of unpatentability of any of the claims prior to the amendments.

Reconsideration of the application and allowance of all claims are respectfully requested based on the preceding remarks. If at any time the Examiner believes that an interview would be helpful, please contact the undersigned.

Respectfully submitted,

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